

Figure 42: West Los Angeles–3 m AGL–Channel 3–Field in $\mu V/m$

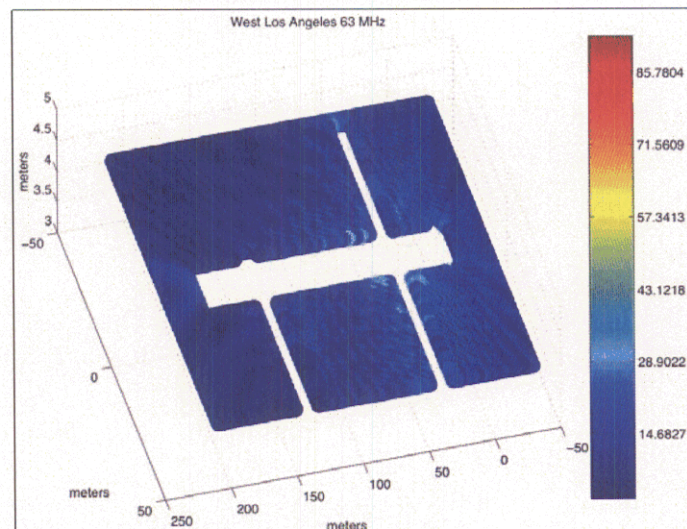


Figure 43: West Los Angeles–4 m AGL–Channel 3–Field in $\mu V/m$

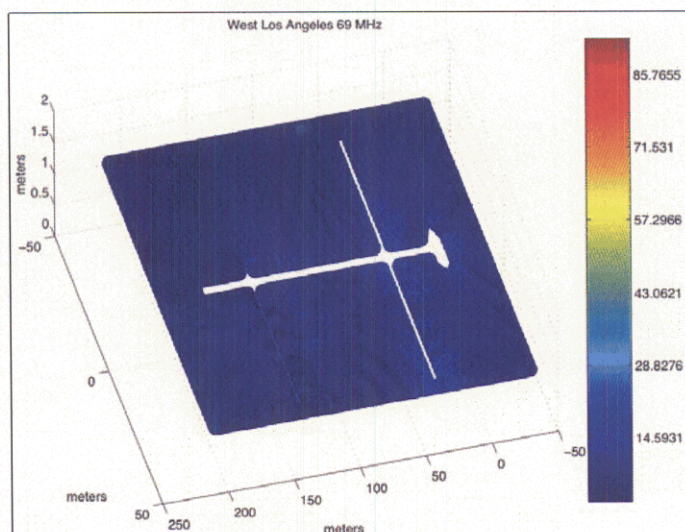


Figure 44: West Los Angeles–1 m AGL–Channel 4–Field in $\mu V/m$

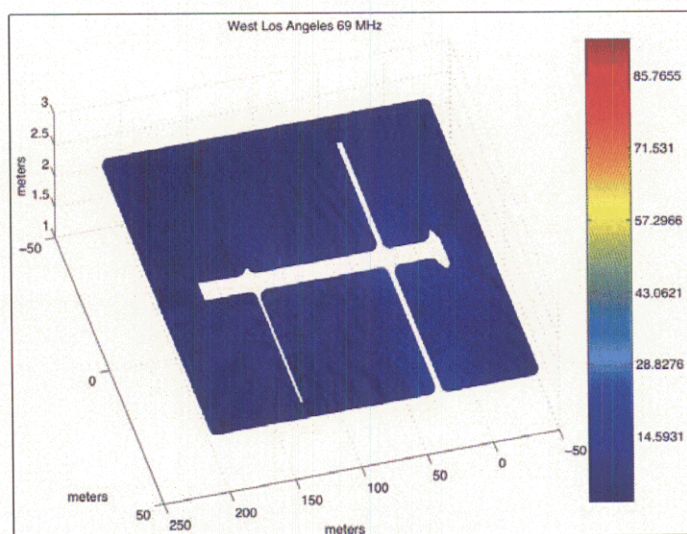


Figure 45: West Los Angeles–2 m AGL–Channel 4–Field in $\mu V/m$

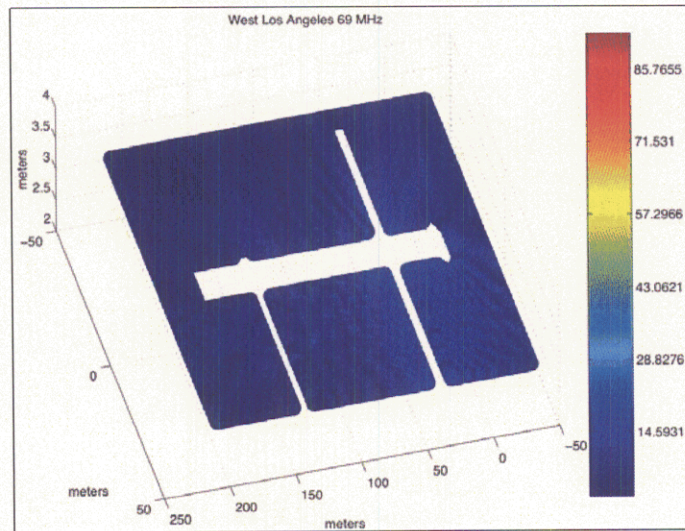


Figure 46: West Los Angeles–3 m AGL–Channel 4–Field in $\mu V/m$

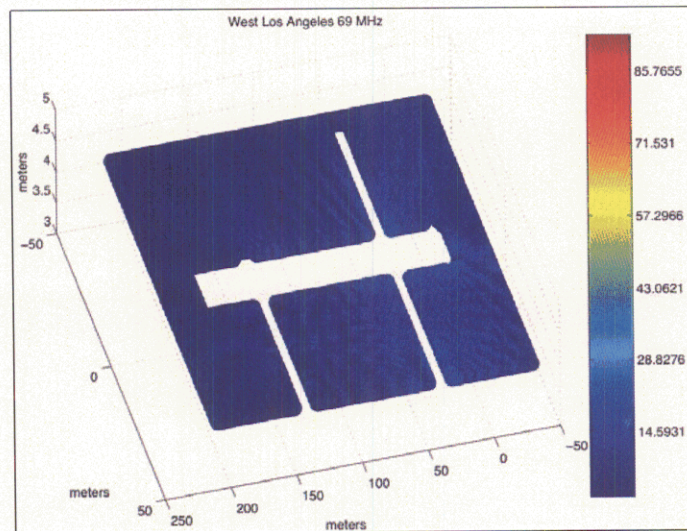


Figure 47: West Los Angeles–4 m AGL–Channel 4–Field in $\mu V/m$

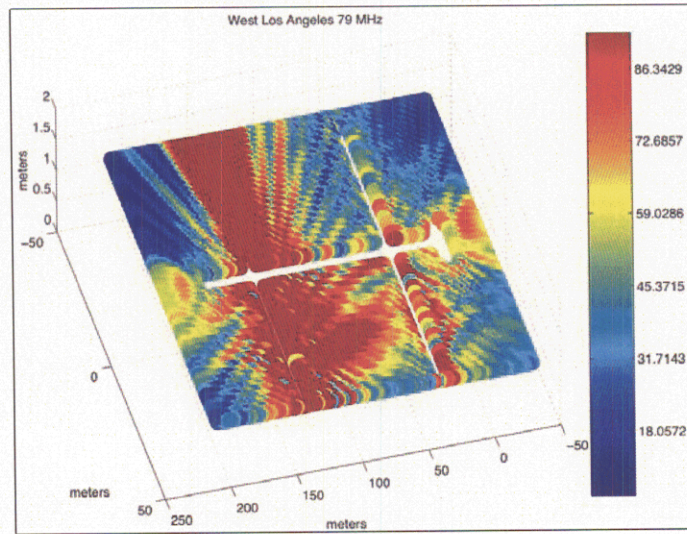


Figure 48: West Los Angeles–1 m AGL–Channel 5–Field in $\mu V/m$

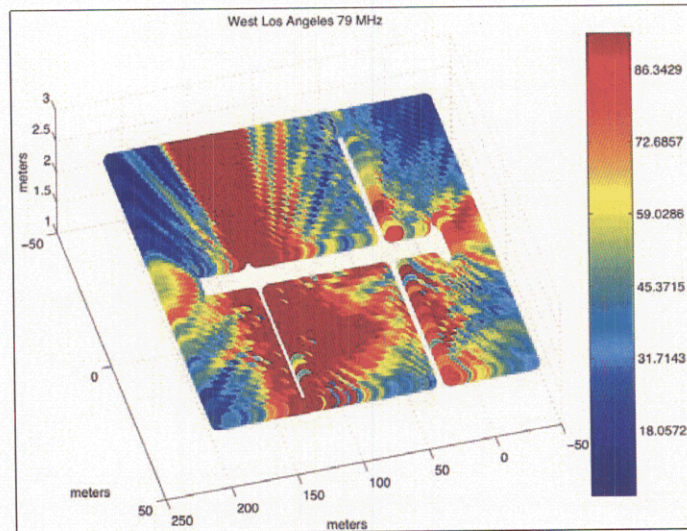


Figure 49: West Los Angeles–2 m AGL–Channel 5–Field in $\mu V/m$

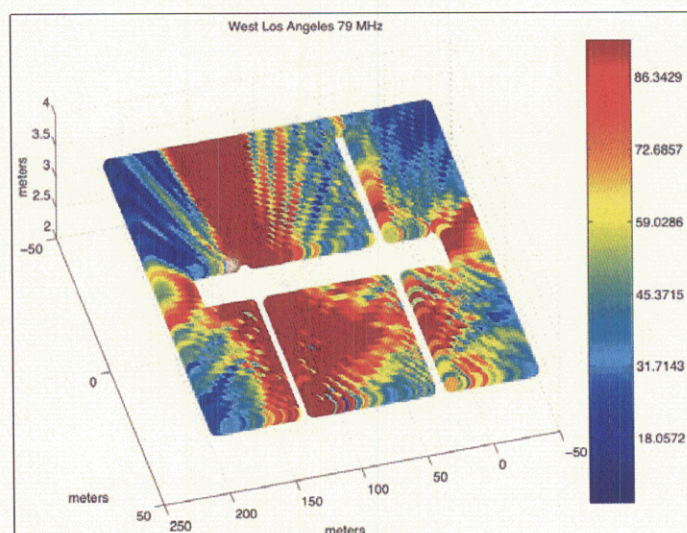


Figure 50: West Los Angeles–3 m AGL–Channel 5–Field in $\mu V/m$

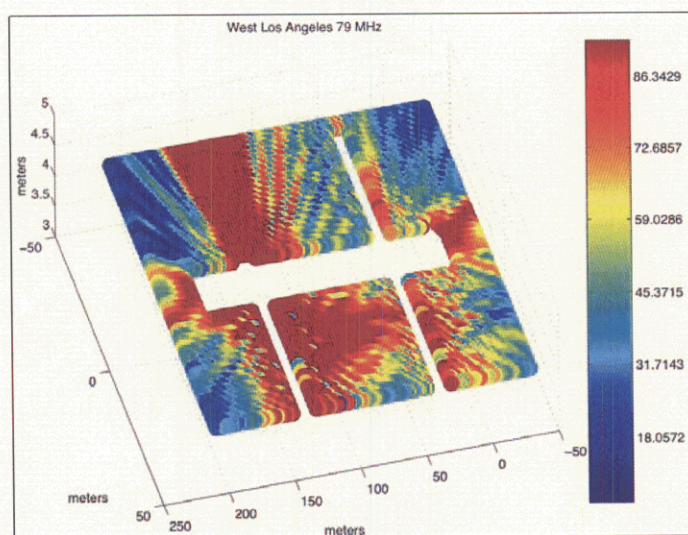


Figure 51: West Los Angeles–4 m AGL–Channel 5–Field in $\mu V/m$

A.2 Redondo Beach Section

Ch 2 – 57 MHz			
average near electric field	5.94	$\mu\text{V}/\text{m}$	
maximum near electric field	44.37	$\mu\text{V}/\text{m}$	
minimum near electric field	0.23	$\mu\text{V}/\text{m}$	
percent compliant	100.00	%	
Ch 3 – 63 MHz			
average near electric field	4.98	$\mu\text{V}/\text{m}$	
maximum near electric field	53.37	$\mu\text{V}/\text{m}$	
minimum near electric field	0.15	$\mu\text{V}/\text{m}$	
percent compliant	100.00	%	
Ch 4 – 69 MHz			
average near electric field	9.59	$\mu\text{V}/\text{m}$	
maximum near electric field	73.28	$\mu\text{V}/\text{m}$	
minimum near electric field	0.34	$\mu\text{V}/\text{m}$	
percent compliant	100.00	%	
Ch 5 – 79 MHz			
average near electric field	8.92	$\mu\text{V}/\text{m}$	
maximum near electric field	71.21	$\mu\text{V}/\text{m}$	
minimum near electric field	0.48	$\mu\text{V}/\text{m}$	
percent compliant	100.00	%	

Table 15: Compliance Data for Redondo Beach Section (“percent compliant” refers to the number of points below $90 \mu\text{V}/\text{m}$ out of the entire set of points analyzed. The set of points analyzed includes all of those shown in the following figures for the four planes at 1 m, 2 m, 3 m, and 4 m AGL. The points that are closer than 10 m to any part of the network structure were not included in the “percent compliant” value.)